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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
Jing WU et al.)	Group Art Unit: 1624
Application No.: 09/916,440)	Examiner: B. Kifle
Filed: July 30, 2001)	Confirmation No.: 2003
For: CYCLOALKYL, LACTAM, LACTONE)	
AND RELATED COMPOUNDS,)	
PHARMACEUTICAL COMPOSITIONS)	
COMPRISING SAME, AND METHODS)	
FOR INHIBITING β -AMYLOID)	
PEPTIDE RELEASE AND/OR ITS)	
SYNTHESIS BY USE OF SUCH)	
COMPOUNDS)	

INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☐ No additional fee for submission of an IDS is required.
- ☒ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- ☒ A check in the amount of \$ 180.00 is enclosed for the fee due.


The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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By:


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Registration No. 51,147

Date: December 19, 2002

DOCKETED *crs*
filed 12-19-02 (12/02)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited below is enclosed.

Foreign Patents

1.	EP 0 591 529	4/13/94	Europe
2.	EP 0 647 632	4/12/95	Europe
3.	EP 0 945 445	9/29/99	Europe
4.	WO 92/11246	07/09/92	PCT
5.	WO 94/00438	01/06/94	PCT
6.	WO 94/25445	11/10/94	PCT
7.	WO 95/03285	02/02/95	PCT

Supplemental Information Disclosure Statement

Application No. 09/916,440

Attorney's Docket No. 002010-586

Page 2

8.	WO 98/25911	06/18/98	PCT
9.	5247033	09/24/93	Japan
10.	6211812	08/02/94	Japan
11.	10101560	04/21/98	Japan

European Patent No. 0591529 is the English language equivalent of WO 92/11246;
European Patent No. 0647632 is the English language equivalent of WO 94/00438 and
European Patent No. 0945445 is the English language equivalent of WO 98/25911.

A fee in the amount of \$180.00 (126) is enclosed in conformance with 37 C.F.R.
§ 1.97(c).


To assist the Examiner, the documents are listed on the attached form PTO-1449. It
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Date: December 19, 2002

By:


Erin M. Dunston
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Substitute for form 1449A/PTO SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTORNEY'S DKT NO. 002010-586	APPLICATION NO. 09/916,440
	APPLICANT Jing WU et al.	
	FILING DATE July 30, 2001	GROUP 1624

U.S. PATENT DOCUMENTS				
Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
	0591529		Europe	4/13/94		
	0647632		Europe	4/12/95		
	0945445		Europe	9/29/99		
	WO 92/11246		PCT	7/9/92		
	WO 94/00438		PCT	1/6/94		
	WO 94/25445		PCT	11/10/94		
	WO 95/03285		PCT	2/2/95		
	WO 98/25911		PCT	6/18/98		
	5247033		Japan	9/24/93		
	6211812		Japan	8/2/94		
	10101560		Japan	4/21/98		

NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
Examiner Signature		Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

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Respectfully submitted,

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U.S. Patents

2,938,029	Brenner et al.	5/24/60
3,598,859	Yates et al.	8/10/71
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5,478,857	Clemens et al.	12/26/95
5,658,901	Claremon et al.	8/19/97

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filed 9.5.02 (59/5100)
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Foreign Patents

0 061 187	9/29/82	Europe
810221A		Europe
WO 92/16524	10/1/92	PCT
WO 95/25117	9/21/95	PCT
WO 96/25408	8/22/96	PCT
WO 96/29313	9/26/96	PCT
WO 97/38705	10/23/97	PCT
WO 98/04539		PCT
WO 97/16410	5/9/97	PCT
WO 98/22494	5/28/98	PCT
WO 98/22430	5/28/98	PCT
WO 98/22433	5/28/98	PCT
WO 98/22494	5/28/98	PCT
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179757		Japan

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Japanese patent application 179757 and published International Application No. WO 98/04539 have been cited merely for completeness of the record because both were cited by the Japanese examiner in the examination of the Japanese counterpart of the present application. Neither reference has an early enough effective reference date to be available as a reference against the present application. European patent application No. 810221A is the English language counter part of International Application No. WO 96/25408, already of record herein. Due to problems encountered in downloading EP 810221A, the copy provided herein is missing pages 327-336.

The chemistry text, "The Synthesis of Lactose and Lactams" has been cited in an exercise of caution because it is referenced in the application as a synthesis resource. Because the text is over 1,000 pages, Applicants have merely enclosed the table of contents for the book.

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Substitute for form 1449A/PTO	ATTORNEY'S DKT NO. 002010-586	APPLICATION NO. 09/916,440
	APPLICANT Jing Wu, et al.	
	FILING DATE July 30, 2001	GROUP 1624
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	

U.S. PATENT DOCUMENTS						
Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)		
	Number	Kind Code (if known)				
	2,938,029		Brenner et al.	5/24/60		
	3,598,859		Yates et al.	8/10/71		
	4,080,449		Croisier et al.	3/21/78		
	4,460,579		Karenewsky	7/17/84		
	5,478,857		Clemens et al.	12/26/95		
	5,658,901		Claremon et al.	8/19/97		
FOREIGN PATENT DOCUMENTS						
Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
	0 061 187		Europe	9/29/82		
	810221A		Europe			
	WO 92/16524		PCT	10/1/92		
	WO 95/25117		PCT	9/21/95		
	WO 96/25408		PCT	8/22/96		
	WO 96/29313		PCT	9/26/96		
	WO 97/38705		PCT	10/23/97		
	WO 97/16410		PCT	5/9/97		
	WO 98/04539		PCT			
	WO 98/22494		PCT	5/28/98		
	WO 98/22430		PCT	5/28/98		
	WO 98/22433		PCT	5/28/98		
	WO 98/22494		PCT	5/28/98		
	WO 98/38177		PCT	9/3/98		
	GB 1,519,495		UK	7/26/78		
	HU 71515		Hungary	12/28/95		
	JP 179757		Japan	4/21/98		
NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
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Substitute for form 1449A/PTO	ATTORNEY'S DKT NO.	APPLICATION NO.
	002010-586	09/916,440
	APPLICANT	
	Jing Wu, et al.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE	GROUP
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	APPLICANT	
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	APPLICANT Jing Wu, et al.	
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Examiner Signature		Date Considered	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
Jing Wu, et al.)	Group Art Unit: 1624
Application No.: 09/916,440)	Examiner: B. Kifle
Filed: July 30, 1997)	
For: CYCLOALKYL, LACTAM, LACTONE)	
AND RELATED COMPOUNDS,)	
PHARMACEUTICAL COMPOSITIONS)	
COMPRISING SAME, AND METHODS)	
FOR INHIBITING β -AMYLOID)	
PEPTIDE RELEASE AND/OR ITS)	
SYNTHESIS BY USE OF SUCH)	
COMPOUNDS)	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is a Supplemental Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☐ No additional fee for submission of an IDS is required.
- ☒ The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.97(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- ☒ A check in the amount of \$ 180.00 is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: 5-2-02
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By: Gerald F. Swiss
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Registration No. 30,113

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Jing Wu, et al.) Group Art Unit: 1624
Application No.: 09/916,440) Examiner: B. Kifle
Filed: July 30, 2001)
For: CYCLOALKYL, LACTAM, LACTONE)
AND RELATED COMPOUNDS,)
PHARMACEUTICAL COMPOSITIONS)
COMPRISING SAME, AND METHODS)
FOR INHIBITING β -AMYLOID)
PEPTIDE RELEASE AND/OR ITS)
SYNTHESIS BY USE OF SUCH)
COMPOUNDS)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited below is enclosed.

U.S. Patents

1.	3,657,341	Thorne, et al.	April 18, 1972
2.	4,410,520	Watthey	October 18, 1983
3.	4,473,575	Watthey	September 25, 1984
4.	5,015,639	Berger et al.	May 14, 1991
5.	5,206,235	Fisher et al.	April 27, 1993
6.	5,247,080	Berger et al.	September 21, 1993
7.	5,486,541	Sterling et al.	January 23, 1996
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9.	5,519,061	Youdim et al.	May 21, 1996
10.	5,532,415	Youdim et al.	July 2, 1996
11.	5,656,626	Chapdelaine et al.	August 12, 1997
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Foreign Patents

13.	EP 0 732 399	9/18/96
14.	GB 1 519 931	1/6/77

Articles

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A fee in the amount of \$180.00 (126) is enclosed in conformance with 37 C.F.R.

§ 1.97(c). To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: 5-2-02

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	4,410,520		Wattney	10/18/83		
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	5,015,639		Berger et al.	5/14/91		
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	5,486,541		Sterling et al.	1/23/96		
	5,502,048		Chapdelaine et al.	3/26/96		
	5,519,061		Youdim et al.	5/21/96		
	5,532,415		Youdim et al.	7/2/96		
	5,656,626		Chapdelaine et al.	8/12/97		
	5,672,598		De et al.	9/30/97		
FOREIGN PATENT DOCUMENTS						
Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
	EP 0 732 399		Europe	9/18/96		
	GB 1 519 931		UK	1/6/77		
NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
	Semple, et al., "Design, Synthesis and Evolution of a Novel, Selective, and Orally Bioavailable Class of Thrombin Inhibitors: P1-Argininal Derivatives Incorporating P3-P4 Lactam Sulfonamides Moieties", <i>J. Med. Chem.</i> , Vol. 39, pp. 4531-4536, (1996).					
Examiner Signature			Date Considered			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
Jing Wu, et al.)	Group Art Unit: 1624
Application No.: 09/916,440)	Examiner: B. Kifle
Filed: July 30, 2001)	
For: CYCLOALKYL, LACTAM, LACTONE)	
AND RELATED COMPOUNDS,)	
PHARMACEUTICAL COMPOSITIONS)	
COMPRISING SAME, AND METHODS)	
FOR INHIBITING β -AMYLOID)	
PEPTIDE RELEASE AND/OR ITS)	
SYNTHESIS BY USE OF SUCH)	
COMPOUNDS)	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is a Supplemental Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \$_____ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: 2/6/08
P.O. Box 1404
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By: Lawrence S. Squires
Lawrence S. Squires
Registration No. 24,060

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
)
Jing Wu, et al.) Group Art Unit: 1624
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Application No.: 09/916,440) Examiner: B. Kifle
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COMPOUNDS)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited below is enclosed.

U.S. Patents

1.	4,410,520	Wathey	October 18, 1983
2.	4,473,575	Wathey	September 24, 1984
3.	5,015,639	Berger et al.	May 14, 1991
4.	5,206,235	Fisher et al.	April 27, 1993
5.	5,247,080	Berger et al.	September 21, 1993
6.	5,486,541	Sterling et al.	January 23, 1996
7.	5,502,048	Chapdelaire et al.	March 26, 1996
8.	5,519,061	Youdim et al.	May 21, 1996

9.	5,532,415	Youdim et al.	July 2, 1996
10.	5,656,626	Chapdelaine et al.	August 12, 1997
11.	5,672,598	De et al.	September 30, 1997

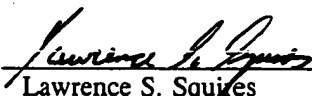
The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b). In the event that an Office Action is mailed prior to receipt of this paper, the Commissioner is hereby authorized to charge the requisite fees to Deposit Account No. 02-4800.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: 2/6/02

By: 
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Registration No. 24,060

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(650) 622-2300

APPLICATION No.
09/916.440

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT
Jing Wu, et al.
FILING DATE
July 30, 2001

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1624

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		
	4,410,520		Wattthey	10/18/83
	4,473,575		Wattthey	9/24/84
	5,015,639		Berger et al.	5/14/91
	5,206,235		Fisher et al.	4/27/93
	5,247,080		Berger et al.	9/21/93
	5,486,541		Sterling et al.	1/23/96
	5,502,048		Chapdelaire et al.	3/26/96
	5,519,061		Youdim et al.	5/21/96
	5,532,415		Youdim et al.	7/2/96
	5,656,626		Chapdelaine et al.	8/12/97
	5,672,598		De et al.	9/30/97

FOREIGN PATENT DOCUMENTS

[illegible]

NON PATENT LITERATURE DOCUMENTS

LITERATURE DOCUMENTS			
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
Examiner Signature		Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
)	
Jing Wu, et al.)	Group Art Unit: Unassigned
)	
Application No.: Unassigned)	Examiner: Unassigned
)	
Filed: ON EVEN DATE HEREWITH)	
)	
For: CYCLOALKYL, LACTAM, LACTONE)	
AND RELATED COMPOUNDS,)	
PHARMACEUTICAL COMPOSITIONS)	
COMPRISING SAME, AND METHODS)	
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PEPTIDE RELEASE AND/OR ITS)	
SYNTHESIS BY USE OF SUCH)	
COMPOUNDS)	

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. §1.98, a copy of each of the following documents was submitted in Application No. 08/996,422, upon which is based a claim for priority under 35 U.S.C. §120.

1. U.S. Patent No. 3,657,341, issued April 18, 1972, to Thorne.
2. U.S. Patent No. 4,477,464, issued October 16, 1984, Slade, et al.
3. U.S. Patent No. 4,666,829, issued May 19, 1987, to Glenner, et al.
4. U.S. Patent No. 4,977,168, issued December 11, 1990, to Bernat, et al.
5. U.S. Patent No. 5,238,932, issued August 24, 1993, to Flynn, et al.
6. U.S. Patent No. 5,283,241, issued February 1, 1994, to Bochis, et al.
7. U.S. Patent No. 5,284,841, issued February 8, 1994, to Chu, et al.
8. U.S. Patent No. 5,324,726, issued June 28, 1994, to Bock, et al.
9. U.S. Patent No. 5,360,802, issued November 1, 1994, to Chambers, et al.

10. U.S. Patent No. 5,420,271, issued May 30, 1995, to Warchawsky, et al.
11. U.S. Patent No. 5,556,969, issued September 17, 1996, to Chambers, et al.
12. U.S. Patent No. 5,633,251, issued May 27, 1997, to Claremon, et al.
13. U.S. Patent No. 5,658,901, issued August 19, 1997, to Claremon, et al.
14. U.S. Patent No. 5,712,397, issued January 27, 1998, to Esser, et al.
15. U.S. Patent No. 5,770,573, issued June 23, 1998, to Arrhenius, et al.
16. Canadian Patent No. 1 063 108, published September 25, 1979.
17. European Patent No. 0 167 919, published January 15, 1986.
18. European Patent No. 0 284 256, published September 28, 1988.
19. European Patent No. 0 349 949, published January 10, 1990.
20. European Patent No. 0 376 849, published July 4, 1990. (Abstract in English)
21. European Patent No. 0 434 360, published June 26, 1991.
22. European Patent No. 0 434 364, published June 26, 1991.
23. European Patent No. 0 434 369, published June 26, 1991.
24. European Patent No. 0 490 590, published June 17, 1992.
25. European Patent No. 0 514 133, published November 19, 1992.
26. European Patent No. 0 523 845, published January 20, 1993.
27. European Patent No. 0 549 039, published June 30, 1993.
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29. European Patent No. 0 652 009 A1, published June 10, 1995.
30. European Patent No. 0 667 344, published August 16, 1995.
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33. European Patent No. 0 778 266 A1, published November 6, 1997.
34. GB 1 519 495, published July 6, 1978.
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43. International Publication No. WO 92/16524, published October 1, 1992.
44. International Publication No. WO 93/19052, published September 30, 1993.
45. International Publication No. WO 93/19063, published September 30, 1993.
46. International Publication No. WO 94/05693, published March 17, 1994.
47. International Publication No. WO 94/04531, published March 3, 1994.
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49. International Publication No. WO 94/10569, published May 11, 1994.
50. International Publication No. WO 95/03289, published February 2, 1995.
51. International Publication No. WO 95/03290, published February 2, 1995.
52. International Publication No. WO 95/09838, published April 13, 1995.
53. International Publication No. WO 95/14671, published June 1, 1995.
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98. Satyanarayana, et al. "Carbonylation of Benzyl Halides Using $\text{CoCl}_2/\text{NaBH}_4/\text{CO}/\text{NaOH}$ Reagent System." *Tet. Lets.* 28(23): 2633-2636 (1987).
99. Semple, et al. "Design, Synthesis, and Evolution of a Novel, Selective, and Orally Bioavailable Class of Thrombin Inhibitors: P1-Argininal Derivatives Incorporating P3-P4 Lactam Sulfoamide Moieties." *J. Med. Chem.* 39: 4531-4536 (1996).
100. Sherrill, et al. "An Improved Synthesis and Resolution of 3-Amino-1,3 dihydro-5-phenyl-2H-1,4-benzodiazepinn-2-ones." *J. Org. Chem.* 60:730-734 (1995).
101. Showell, et al. "High Affinity and Potent, Water-Soluble 5-Amino-1,4-Benzodiazepine CCKB/Gastrin Receptor Antagonists Containing a Cationic Solubilizing Group." *J. Med. Chem.* 37:719-721 (1994).
102. Smith, et al. " β -APP Processing as a Therapeutic Target for Alzheimer's Disease." *Current Pharmaceutical Design.* 3:439-445 (1997).
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104. Van Niel, et al. "CCKB Selective Receptor Ligands: Novel 1,3,5-Trisubstituted Benzazepin-2-ones." *Bioorganic & Medicinal Chemistry Letters.* 5(13):1421-1426 (1995).
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106. Waldmann, et al. "Selective Enzymatic Removal of Protecting Groups: The Phenylacetamide as Amino Protecting Group in Phosphopeptide Synthesis." *Tet. Lets.* 37(48): 8725-8728 (1996).
107. Warshawsky, et al. "The Synthesis of Aminobenzazepinones as Anti-Phenylalanine Dipeptide Mimics and Their Use in NEP Inhibition." *Bioorg. & Med. Chem. Lets.* 6(8): 957-962 (1996).
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The documents are being submitted before the first Office Action on the merits, therefore no fee or certification is required under 37 C.F.R. § 1.97(b). In the event that an Office Action is mailed prior to receipt of this paper, the Commissioner is hereby authorized to charge the requisite fees under 37 C.F.R. § 1.97(c) for submission of this paper to Deposit Account No. 02-4800.

By citing the above references, Applicants do not acquiesce or admit that any of these documents are "prior art" under 35 U.S.C. Applicants specifically reserve the right, where appropriate, to antedate any of the cited documents by an appropriate showing under 37 C.F.R. §1.131, §1.604, §1.608 or any other suitable means.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: Lawrence S. Squires
Lawrence S. Squires
Registration No. 24,060

P.O. Box 1404
Alexandria, Virginia 22313-1404
(650)622-2300

Date: July 26, 2001

INFORMATION DISCLOSURE CITATION PTO-1449				ATTORNEY'S DKT NO. 002010-586		APPLICATION NO. Unassigned	
				APPLICANT Jing Wu, et al.			
				FILING DATE Filed Herewith		GROUP Unassigned	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	3,657,341	4/18/72	Thorne, et al.				
	4,080,449	3/21/78	Croissier, et al.				
	4,477,464	10/16/84	Slade, et al.				
	4,666,829	5/19/87	Glennner, et al.				
	4,977,168	12/11/90	Bernat, et al.				
	5,238,932	8/24/93	Flynn, et al.				
	5,283,241	2/1/94	Bochis, et al.				
	5,284,841	2/8/94	Chu, et al.				
	5,324,726	6/28/94	Bock, et al.				
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	5,712,397	1/27/98	Esser, et al.				
	5,770,573	6/23/98	Arrhenius, et al.				
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	1 063 108	9/25/79	Canada				
	0 167 919	1/15/86	Europe				
	0 284 256	9/28/88	Europe				
	0 349 949	1/10/90	Europe				

INFORMATION DISCLOSURE CITATION PTO-1449				ATTORNEY'S DKT NO. 002010-586		APPLICATION NO. Unassigned	
				APPLICANT Jing Wu, et al.			
				FILING DATE Filed Herewith		GROUP Unassigned	
	0 376 849	7/4/90	Europe				
	0 434 360	6/26/91	Europe				
	0 434 364	6/26/91	Europe				
	0 434 369	6/26/91	Europe				
	0 490 590	6/17/92	Europe				
	0 514 133	11/19/92	Europe				
	0 523 845	1/20/93	Europe				
	0 549 039	6/30/93	Europe				
	0 647 632	4/12/95	Europe				
	0 652 009	6/10/95	Europe				
	0 667 344	8/16/95	Europe				
	0 677 517	10/18/95	Europe				
	0 732 399	9/18/96	Europe				
	0 778 266	11/6/97	Europe				
	1 519 931	7/6/78	Great Britain				
	1 573 931	8/18/80	Great Britain				
	2 272 439	5/18/94	Great Britain				
	2 290 788	1/10/96	Great Britain				
	04210967	8/3/94	Japan				
	06145148	5/24/94	Japan				
	07304770	11/21/95	Japan				
	10072444	3/17/98	Japan				
	92/01683	2/6/92	WIPO				
	92/16524	10/1/92	WIPO				
	93/19052	9/30/93	WIPO				
	93/19063	9/30/93	WIPO				
	94/05693	3/17/94	WIPO				
	94/04531	3/3/94	WIPO				
	94/07486	4/14/94	WIPO				
	94/10569	5/11/94	WIPO				

INFORMATION DISCLOSURE CITATION PTO-1449				ATTORNEY'S DKT NO. 002010-586		APPLICATION NO. Unassigned	
				APPLICANT Jing Wu, et al.			
				FILING DATE Filed Herewith		GROUP Unassigned	
	95/03289	2/2/95	WIPO				
	95/03290	2/2/90	WIPO				
	95/09838	4/13/95	WIPO				
	95/14671	6/1/95	WIPO				
	95/21840	8/17/95	WIPO				
	95/23810	9/8/95	WIPO				
	95/25118	9/21/95	WIPO				
	95/32191	11/30/95	WIPO				
	96/05839	2/29/96	WIPO				
	96/16981	6/6/96	WIPO				
	96/19492	6/27/96	WIPO				
	96/20725	7/11/96	WIPO				
	96/22966	8/1/96	WIPO				
	96/40146	12/19/96	WIPO				
	96/40653	12/19/96	WIPO				
	96/40654	12/19/96	WIPO				
	96/40655	12/19/96	WIPO				
	96/40656	12/19/96	WIPO				
	97/30072	8/21/97	WIPO				
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EXAMINER		DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.